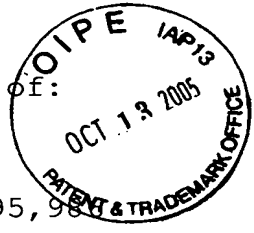


JPJ

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Atty. Docket: BINDER=15B
Yehuda BINDER	Conf. No.: 2193
Appln. No.: 10/795,987	Art Unit: 2667
Filed: March 10, 2004	Examiner: A. Boakye
For: LOCAL AREA NETWORK OF	Washington, D.C.
SERIAL INTELLIGENT CELLS	October 13, 2005



INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building, Mail Stop Amendment
401 Dulany Street
Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

[X] 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed:

[] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

[] B. before the mailing date of a first office action on the merits or before the mailing of a first Office action after the filing of a Request for Continued Examination under 37 CFR §1.114; or

[X] C. after (A) and (B) above, but before final rejection or allowance, and Applicant has made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below):

[X] i. Counsel certifies that, upon information and belief, each item of information listed herein either was

[] (a) first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

[X] (b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, not known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this IDS.

[] ii. Credit Card Payment Form, PTO-2038, is attached authorizing payment of the fee set forth in 37 CFR §1.17(p), presently believed to be \$180. If the enclosed payment is incorrect, please charge any additional fees or credit any overpayment to Deposit Account No. 02-4035 of the undersigned.

[X] 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form BN/SB/08A/B) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. Other than U.S. patent(s) and/or published U.S. application(s), which 37 CFR §1.98(a)(2)(ii) does not require to be filed unless specifically required by the Office, a copy of each document listed is attached.

[X] 3. Document KB is not in the English language. In accordance with 37 CFR §1.98(a)(3), Applicant states:

[X] An English translation of each document KB (or of the pertinent portions thereof), or a copy of an English-language abstract (or claim) is enclosed.

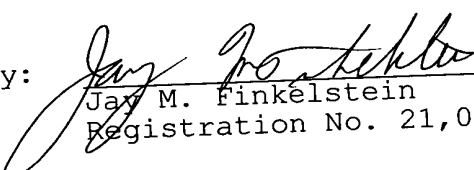
[X] 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

5. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

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Substitute for form 1449A/PTO

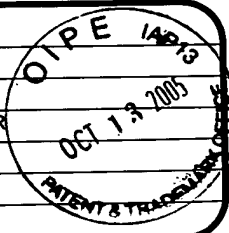
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/795,986
Filing Date	March 10, 2004
First Named Inventor	Yehuda BINDER
Group Art Unit	2667
Examiner Name	A. BOAKYE
Attorney Docket Number	BINDER=15B



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	ER	US-3,836,888	09-17-1974	Boenke, et al.	
	ES	US-4,339,816	07-13-1982	REED	
	ET	US-4,413,229	11-01-1983	Grant	
	EU	US-4,484,185	11-20-1984	GRAVES	
	EV	US-4,509,211	04-02-1985	Robbins	
	EW	US-4,755,792	07-05-1988	PEZZOLO et al	
	EX	US-4,814,941	03-21-1989	SPEET et al	
	EY	US-5,010,399	04-23-1991	GOODMAN et al	
	EZ	US-5,150,365	09-22-1992	Hirata, et al.	
	FA	US-5,255,267	10-19-1993	Hansen, et al.	
	FB	US-5,343,240	08-30-1994	Yu	
	FC	US-5,356,311	10-18-1994	LIU	
	FD	US-5,421,030	05-30-1995	Baran	
	FE	US-5,440,335	08-08-1995	Beveridge	
	FF	US-5,625,863	04-29-1997	ABRAHAM	
	FG	US-5,671,220	09-23-1997	Tomomura	
	FH	US-5,696,790	12-09-1997	GRAHAM et al	
	FI	US-5,712,614	01-27-1998	PATEL et al	
	FJ	US-5,796,739	08-18-1998	Kim	
	FK	US-5,801,635	09-01-1998	PRICE	
	FL	US-5,802,173	90-10-1998	Hamilton-Percy, et al.	
	FM	US-5,805,806	09-08-1998	McArthur	
	FN	US-5,822,677	10-13-1998	Peyrovia	
	FO	US-5,822,678	10-13-1998	Evanyk	
	FP	US-5,845,190	12-01-1998	Bushue, et al.	
	FQ	US-5,848,054	12-08-1998	MOSEBROOK et al	
	FR	US-5,886,732	03-23-1999	Humpleman	
	FS	US-5,896,556	04-20-1999	Moreland, et al.	
	FT	US-5,917,624	06-29-1999	Wagner	
	FU	US-5,963,539	10-05-1999	WEBBER, JR. et al	
	FV	US-5,963,595	10-05-1999	GRAHAM et al	
	FW	US-5,963,844	10-05-1999	Dail	
	FX	US-6,009,465	12-28-1999	Decker, et al.	
	FY	US-6,038,425	03-14-2000	JEFFREY	
	FZ	US-6,069,588	05-30-2000	O'Neill	
	GA	US-6,069,899	05-30-2000	FOLEY	
	GB	US-6,081,519	06-27-2000	Petler	
	GC	US-6,081,533	06-27-2000	Laubach, et al.	
	GD	US-6,087,860	07-11-2000	LIU et al	
	GE	US-6,109,959	08-29-2000	BURLINSON et al	
	GF	US-6,115,755	09-05-2000	Baldev	
	GG	US-6,123,577	09-26-2000	CONTOIS et al	
	GH	US-6,137,865	10-24-2000	RIPY et al	

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GI	US-6,157,645	12-05-2000	Shobatake	
GJ	US-6,167,120	12-26-2000	Kikinis	
GK	US-6,188,557	02-13-2001	CHAUNDRHY	
GL	US-6,215,789	04-10-2001	KEENAN et al	
GM	US-6,219,409	04-17-2001	Smith, et al.	
GN	US-6,240,166	05-29-201	COLLIN et al	
GO	US-6,243,413	06-05-2001	Beukema	
GP	US-6,252,754	06-26-2001	CHAUNDRHY	
GQ	US-6,282,075	08-28-2001	CHAUNDRHY	
GR	US-6,292,517	09-18-2001	COLLIN et al	
GS	US-6,320,900	11-20-2001	LIU	
GT	US-6,349,133	02-19-2002	MATTHEWS et al	
GU	US-6,364,535	04-02-2002	COFFEY	
GV	US-6,393,050	05-21-2002	LIU	
GW	US-6,430,199	08-06-2002	KERPEZ	
GX	US-6,449,318	09-10-2002	RUMBAUGH	
GY	US-6,470,053	10-22-2002	LIU	
GZ	US-6,414,952	07-02-2002	FOLEY	
HA	US-6,448,899	09-10-2002	THOMPSON	
HB	US-6,480,510	11-12-2002	BINDER	
HC	US-6,481,013	11-12-2002	DINWIDDIE et al	
HD	US-6,483,902	11-19-2002	STEWART et al	
HE	US-6,518,724	02-11-2003	JANIK	
HF	US-6,522,662	02-18-2003	LIU	
HG	US-6,535,587	03-18-2003	KOBAYASHI	
HH	US-6,539,011	03-25-2003	KEENAN et al	
HI	US-6,556,581	04-29-2003	HE et al	
HJ	US-6,563,816	05-13-2003	NODOUSHANI et al	
HK	US-6,567,981	05-20-2003	JEFFREY	
HL	US-6,570,890	05-27-2003	KEENAN et al	
HM	US-6,574,242	06-03-2003	KEENAN et al	
HN	US-6,577,631	06-10-2003	KEENAN et al	
HO	US-6,580,710	06-17-2003	BOWEN et al	
HP	US-6,601,097	07-29-2003	CHESTON et al	
HQ	US-6,616,005	09-09-2003	PEREIRA et al	
HR	US-6,653,932	11-25-2003	BEAMISH et al	
HS	US-6,678,321	01-13-2004	GRAHAM et al	
HT	US-6,721,790	04-13-2004	CHEN	
HU	US-6,732,315	05-04-2004	YAGIL et al	
HV	US-6,735,217	05-11-2004	WEBBER, JR. et al	
HW	US-6,763,097	07-13-2004	VITENBERG	
HX	US-6,771,774	08-03-2004	PHAN et al	
HY	US-6,747,859	06-08-2004	WALBECK et al	
HZ	US-6,778,549	08-17-2004	KELLER	
IA	US-6,778,646	08-17-2004	SUN	
IB	US-6,819,760	11-16-2004	NAYLER	
IC	US-6,854,895	02-15-2005	COFFEY et al	
ID	US-6,864,798	03-08-2005	JANIK	
IE	US-6,868,072	03-15-2005	LIN et al	
IF	US-6,868,265	03-15-2005	ZODNIK	
IG	US-6,880,020	04-12-2005	RUBINSTEIN et al	
IH	US-6,943,683	09-13-2005	PERRET	
IJ	2001/0039660	11-08-2001	Vasilevsky, et al.	
IK	2002/0021465	02-21-2002	Moore, et al.	

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IL	2002/0031114	03-14-2002	Terry, et al.	
IM	2002/0039388 A1	04-04-2002	SMART et al	
IN	2002/0059634	05-16-2002	Terry, et al.	
IO	2002/0064039 A1	05-30-2002	CLODFELTER	
IP	2002/0069417	06-06-2002	Kliger, et al.	
IQ	2002/0097821	07-25-2002	Hebron, et al.	
IR	2002/0104009 A1	08-01-2002	ZODNIK	
IS	2002/0116720	08-22-2002	Terry, et al.	
IT	2002/0150155	10-17-2002	Florentin, et al.	
IU	2002/0166124	11-07-2002	Gurantz, et al.	
IV	2002/0166125 A1	11-07-2002	FULMER	
IW	2002/0174423	11-21-2002	Fifield, et al.	
IX	2002/0194383	12-19-2002	Cohen, et al.	
IY	2002/0194605	12-19-2002	Cohen, et al.	
IZ	2003/0062990 A1	04-03-2003	SCHAEFFER et al	
JA	2003/0066082	04-03-2003	Kliger, et al.	
JB	2003/0099228	05-29-2003	Alcock	
JC	2003/0112965 A1	06-19-2003	MCNAMARA et al	
JD	2003/0133476 A1	07-17-2003	STONE et al	
JE	2003/0151695 A1	08-14-2003	SAHLIN et al	
JF	2003/0154273 A1	08-14-2003	CAVENEY	
JG	2003/0154276 A1	08-14-2003	CAVENEY	
JH	2004/0013098 A1	01-22-2004	TSENG et al	
JI	2004/0073597 A1	04-15-2004	CAVENEY	
JJ	2004/0107445	06-03-2004	Amit	
JK	2004/0121648 A1	06-24-2004	VOROS	
JL	2004/0136384 A1	07-15-2004	CHO	
JM	2004/0147232 A1	07-29-2004	ZODNIK	
JN	2004/0198236 A1	10-07-2004	PAINE et al	
JO	2004/0268160 A1	12-30-2004	ATKINSON et al	
JP	2005/0047379 A1	03-03-2005	BOYDEN et al	
JQ	2005/0053087 A1	03-10-2005	PULYK	
JR	2005/0073968 A1	04-07-2005	PERLMAN	
JS	2005/0076148 A1	04-07-2005	CHAN	
JT	2005/0086389 A1	04-21-2005	CHANG	
JU	2005/0125083 A1	06-09-2005	KIKO	
JV	2005/0136972 A1	06-23-2005	SMITH et al	
JW	2005/0152306 A1	07-14-2005	BONNASSIEUX et al	
JX	2005/0152337 A1	07-14-2005	WURTZEL et al	
JY	2005/0177640 A1	08-11-2005	RUBINSTEIN	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	JZ	GB	2368979 A	05-15-2002	LEE et al		
	KA	EP	1343253 A1	09-10-2003	ALPS ELECTRIC CO., LTD.		
	KB	WO	01/43238 A1	06-14-2001	ASCOM POWERLINE COMMUNICATIONS AG		ABS
	KC	WO	02/091652 A2	11-14-2002	3COM CORP.		
	KD	WO	02/102019 A2	12-19-2002	3COM CORP.		

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